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33. The method of claim 31, wherein the blood disorder is hemophilia.

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34. The method of claim 29 wherein said ~~protein is secreted~~ <sup>gene encodes a secreted protein</sup>.

#### REMARKS

Applicants have amended the specification to include a claim for priority and to reflect the continuing information with respect to this application.

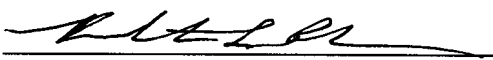
Claims 1-22 have been canceled without prejudice and disclaimer. Applicant expressly reserves the right to bring the claims again in a subsequent, related application.

New claims 23-34 have been added and are directed to methods of administering recombinant adeno-associated virus (AAV) virions into the bloodstream of a mammalian subject (claims 23-28); and methods for expressing a therapeutically effective amount of a protein in a mammalian subject (claims 29-34). Support for the new claims may be found throughout the specification, particularly at page 10, lines 29-34; page 16, lines 8-18; page 20, lines 33-34; page 30, line 33; page 40, lines 13-15; and page 44, lines 20-33.

Accordingly, no new matter has been added by way of the new claims, and  
the entry thereof is respectfully requested.

Respectfully submitted,

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